UTILITY PATENT APPLICATION TRANSMITTAL *(Only for new nonprovisional applications under 37 CFR 1.53(b))*	Attorney Docket No.	R&H 04-02CIP
	First Named Inventor	SHERRER, David W.
	Title	MICROSTRUCTURES COMPRISING A DIELECTRIC LAYER AND THIN CONDUCTIVE LAYER
	Express Mail Label No.	EV325928046US	Date Mailed: March 1, 2004

APPLICATION ELEMENTS *See MPEP chapter 600 concerning utility patent application contents.*	ADDRESS TO:	Commissioner of Patents Mail Stop Patent Application Alexandria, VA 22313-1450

1. [X] Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)

2. [ ] Applicant claims small entity status
See 37 CFR 1.27

3. [X] Specification   (Total Pages [14])
(preferred arrangement set forth below

   - Descriptive title of the Invention
   - Cross References to Related Applications
   - Statement Regarding Fed sponsored R&D
   - Reference to sequence listing, a table
     or a computer program listing appendix
   - Background of the Invention
   - Brief Summary of the Invention
   - Brief Description of the Drawings *(if filed)*
   - Detailed Description
   - Claim(s)
   - Abstract of the Disclosure

4. [X] Drawing(s) (35 USC 113)   (Total Sheets [6])

5. [X] Oath or Declaration   (Total Pages [2])

  a. [X] Newly executed (original or copy)
  b. [ ] Copy from a prior application (37 CFR 1.63(d))
      (for continuation/divisional with Box 17 completed)

    i. [ ] DELETION OF INVENTOR(S)
      Signed Statement attached deleting inventor(s) named in
      the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. [ ] Application Data Sheet See 37 CFR 1.76

7. [ ] CD-ROM or CD-R in duplicate, large table or
Computer Program *(Appendix)*

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
  a. [ ] Computer Readable Form (CRF)
  b. Specification Sequence Listing on
    [ ] CD-ROM or CD-R (2 copies); or
    [ ] paper
  c. [ ] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. [ ] Assignment Papers (cover sheet & document(s))

10. [ ] 37 CFR 3.73(b) Statement   [X] Power of
(when there is an assignee)   Attorney

11. [ ] English Translation Document *(if applicable)*

12. [ ] Information Disclosure   [ ] Copies of
Statement (IDS)/PTO-1449   Citations

13. [ ] Preliminary Amendment

14. [X] Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. [ ] Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. [ ] Request and certification for non-publication
under 35 U.S.C. 122

17. [ ] Other: _____

CONTINUING APPLICATION INFORMATION

This application is a **Continuation-in-part** of the following United States application which is incorporated herein by reference:

09/541,394, filed on March 31, 2000.

CORRESPONDENCE ADDRESS

Please address all correspondence to **Customer Number 000110** to the attention of the individual identified below.
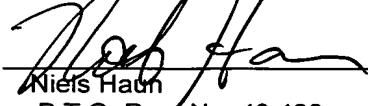
Niels Haun
P.T.O. Reg. No. 48,488   Phone (215)563-4100
                      Fax   (215)563-4044

	Complete if known
FEE TRANSMITTAL	Application Number: Not Yet Assigned
	Filing Date: March 1, 2004
	First Named Inventor: Sherrer
	Group Art Unit:
	Examiner Name:
Total Amt. of Payment: (1)+(2)+(3)= **$770**	Attorney Docket Number: R&H 04-02CIP

METHOD OF PAYMENT (check one)	**FEE CALCULATION (continued)**

FEE CALCULATION (continued)

ADDITIONAL FEES

Fee Description	Fee Paid
Surcharge-late filing fee or oath	0
Surcharge - late provisional filing fee or cover sheet	
Extension for response within first month	
Extension for response within second month	
Extension for response within third month	
Extension for response within fourth month	
Notice of Appeal	
Filing a brief in support of an appeal	
Request for oral hearing	
Petition to revive unavoidably abandoned application	
Petition to revive unintentionally abandoned application	
Issue fee	
Petitions to the Commissioner	
Petitions related to provisional applications	
Submission of Information Disclosure Stmt.	
Recording each patent assignment per property	0
Other fee (specify) Advance Order (10 copies)	
	SUBTOTAL (3) $0

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:
   - [ ] Charge indicated fees
   - [X] Charge additional fees
   - [X] Credit overpayments

   to the account of DANN, DORFMAN, HERRELL & SKILLMAN

   Deposit Account Number ___04-1406___

2. Payment enclosed:

   Check in the amount of $770

FEE CALCULATION

1. FILING FEE   **Fee**

Fee Description	Fee
Utility filing fee	770
Design filing fee	
Plant filing fee	
Reissue filing fee	
SUBTOTAL (1)	**$770**

2.

	Paid		Extr			Fee
Total Claims	20	-20	= 0	x 18		= 0
Independent Claims	3	-3	= 0	x 86		= 0
Multiple Dependent (First presentation)						

         SUBTOTAL (2) $0

Submitted By:

Typed or Printed Name __Niels Haun__   Reg. Number __48,488__

Signature _____   Date __March 1, 2004__

Deposit Account User ID
__04-1406__